UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/24/2009

Charles A. Johnson Unisys Corporation MS 4773 P O Box 64942 St. Paul, MN 55164 EXAMINER

TRUONG, THANHNGA B

ART UNIT PAPER NUMBER

2438

DATE MAILED: 04/24/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/848,900	05/19/2004	Lowell D. Palecek	RA 5602 (33012/380/101)	6038

TITLE OF INVENTION: EMBEDDING A SECURITY SUPPORT PROVIDER INTERFACE IN A COMMUNICATION CLASS LIBRARY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	07/24/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
Charles A. Johnson Unisys Corporation MS 4773				Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.				
P O Box 64942 St. Paul, MN 55	164							(Depositor's na
	- 0 .							(Signate
								(D
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	ГOR		ATTOI	RNEY DOCKET NO.	CONFIRMATION NO.
10/848,900 TITLE OF INVENTION	05/19/2004 EEMBEDDING A SEC	URITY SUPPORT PROV	Lowell D. Palecek VIDER INTERFACE I				02 (33012/380/101) ASS LIBRARY	6038
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300		\$0		\$1810	07/24/2009
EXAM	INER	ART UNIT	CLASS-SUBCLASS		1			
TRUONG, TH	IANHNGA B	2438	726-010000					
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A	ND RESIDENCE DATA	" Indication form	2 registered patent listed, no name wil	ingle or a attor l be p	e firm (having as a regent) and the name reeys or agents. If reprinted.	o nam	e is 3	ocument has been filed
recordation as set fort  (A) NAME OF ASSIG	h in 37 CFR 3.11. Comj GNEE	pletion of this form is NO r categories (will not be p	T a substitute for filing (B) RESIDENCE: (C	g an a	assignment. and STATE OR CC	DUNT	RY)	
4a. The following fee(s) are submitted:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			b. Payment of Fee(s): (	ed. t card reby	d. Form PTO-2038  authorized to charg	is atta	ched. equired fee(s), any de	shown above) eficiency, or credit any n extra copy of this forn
NOTE: The Issue Fee an	s SMALL ENTITY state	us. See 37 CFR 1.27. uired) will not be accepte	d from anyone other th	_	-		TTY status. See 37 Cl	
interest as shown by the i	records of the United Sta	ites Patent and Trademark	COffice.					
Authorized Signature					Date			
Typed or printed name					Registration No	э		
an application. Confident submitting the completed this form and/or suggesti	tiality is governed by 35 d application form to the lons for reducing this bu Virginia 22313-1450. DO	FR 1.311. The information of U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	1.14. This collection is depending upon the i e Chief Information O	s esti ndiv: ffice	imated to take 12 m idual case. Any con r. U.S. Patent and T	inutes nments radem	to complete, including on the amount of times of the complete. U.S. Dense to the complete of t	ng gathering, preparing, me you require to comp artment of Commerce. I

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/848,900	05/19/2004	Lowell D. Palecek	RA 5602 (33012/380/101)	6038
759	90 04/24/2009		EXAM	INER
Charles A. Johnson			TRUONG, THANHNGA B	
Unisys Corporation			ART UNIT	PAPER NUMBER
MS 4773 P O Box 64942 St. Paul, MN 55164	ļ		2438 DATE MAILED: 04/24/200	9

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 836 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 836 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)					
	10/848,900	PALECEK, LOWELL D.					
Notice of Allowability	Examiner	Art Unit					
	THANHNGA B. TRUONG	2438					
	THANHINGA B. TRUUNG	2436					
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communicements. This application is sub-	nis application. If not included cation will be mailed in due course. <b>THIS</b>					
1. This communication is responsive to <u>2/12/09</u> .							
2. $\square$ The allowed claim(s) is/are $\underline{2-5,7-10}$ and $\underline{17}$ .							
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority ur</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>		(f).					
2. ☐ Certified copies of the priority documents have		No					
3. ☐ Copies of the certified copies of the priority do							
International Bureau (PCT Rule 17.2(a)).		5					
* Certified copies not received:							
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.							
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.							
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	t be submitted.						
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (	PTO-948) attached					
1) ☐ hereto or 2) ☐ to Paper No./Mail Date							
<ul><li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li></ul>	s Amendment / Comment or in	the Office action of					
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).							
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.							
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 Notice of Infor	mal Patent Application					
2. ☐ Notice of Preferences Cited (PTO-692)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sum	• •					
•	Paper No./Ma	ail Date					
<ol> <li>Information Disclosure Statements (PTO/SB/08),</li> <li>Paper No./Mail Date</li> </ol> 7. ☑ Examiner's Amendment/Comment							
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	. ☐ Examiner's Comment Regarding Requirement for Deposit 8. ☐ Examiner's Statement of Reasons for Allowance of Biological Material						
(Theologic D. Trooper)	9.						
/Thanhnga B. Truong/ Primary Examiner, Art Unit 2438							

Application/Control Number: 10/848,900 Page 2

Art Unit: 2438

#### **DETAILED ACTION**

1. Applicant's amendment filed on February 12, 2009 has been entered. Claims 1-21 are pending. Claims 1, 6, 11-16, and 18-21 are cancelled by the applicant.

#### Response to Argument

2. Applicant's arguments filed February 12, 2009 have been fully considered and are persuasive.

# Allowable Subject Matter

3. Claims 2-5, 7-10, and 17 are allowed. The following is an examiner's statement of reasons for allowance: Please see Applicant's Amendment filed on February 12, 2009.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanhnga (Tanya) Truong whose telephone number is 571-272-3858.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron can be reached on 571-272-3799. The central fax number for the organization where this application or proceeding is assigned is 571-273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-2100.

/Thanhnga B. Truong/
Primary Examiner, Art Unit 2438

Application/Control Number: 10/848,900 Page 3

Art Unit: 2438

TBT

April 20, 2009